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FIG. 1 (PRIOR ART)

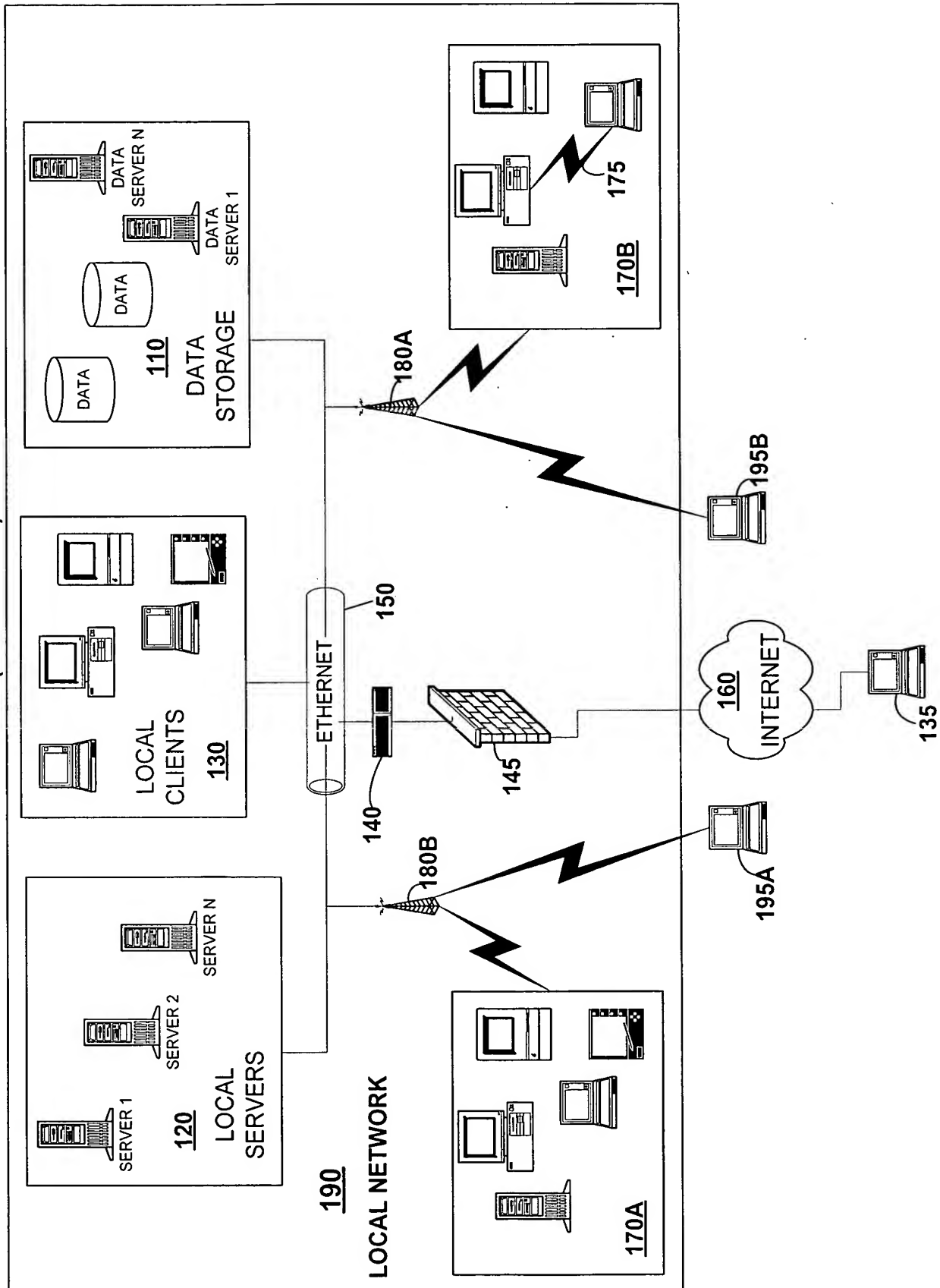


FIG. 2A

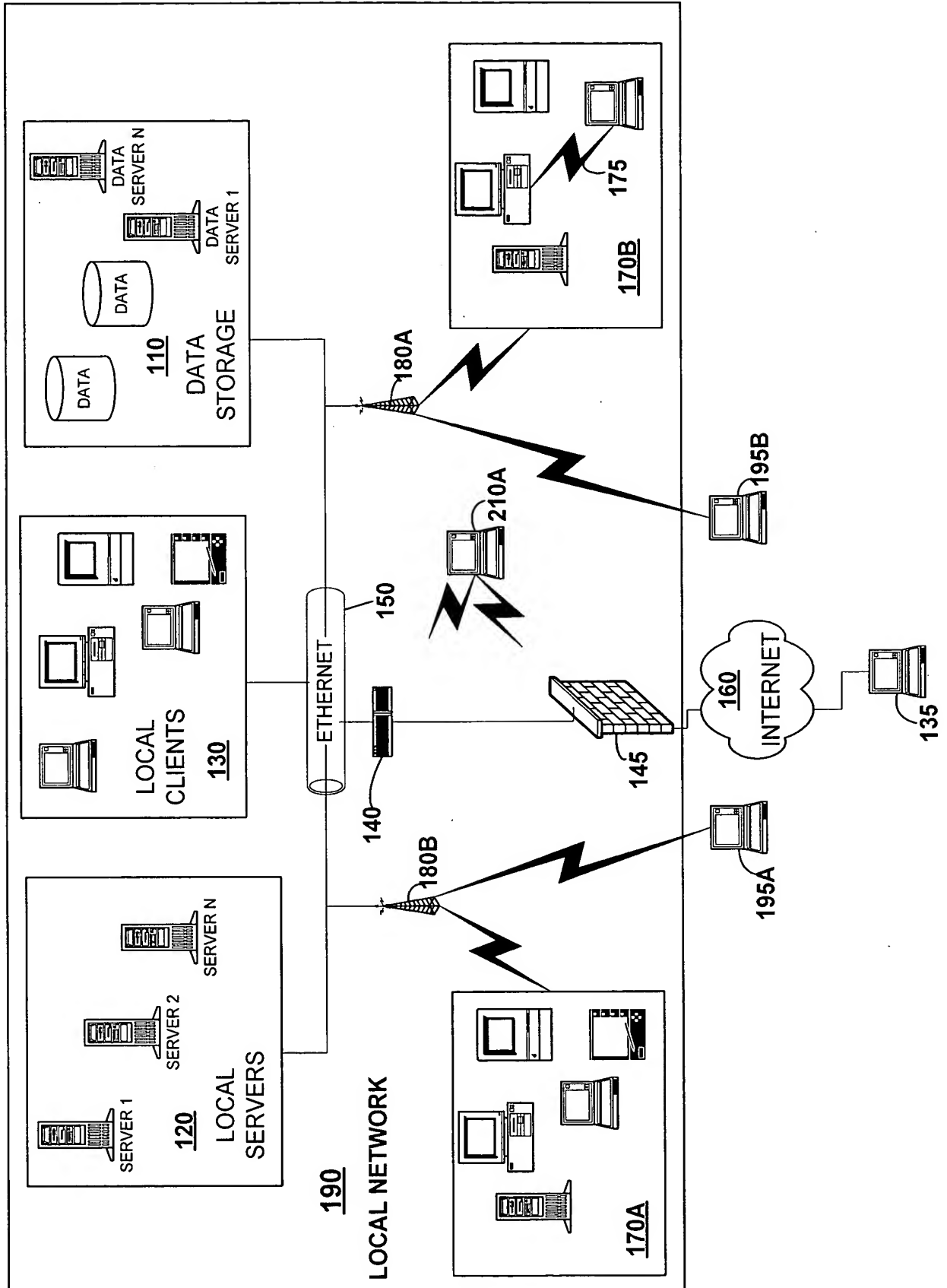


FIG. 2B

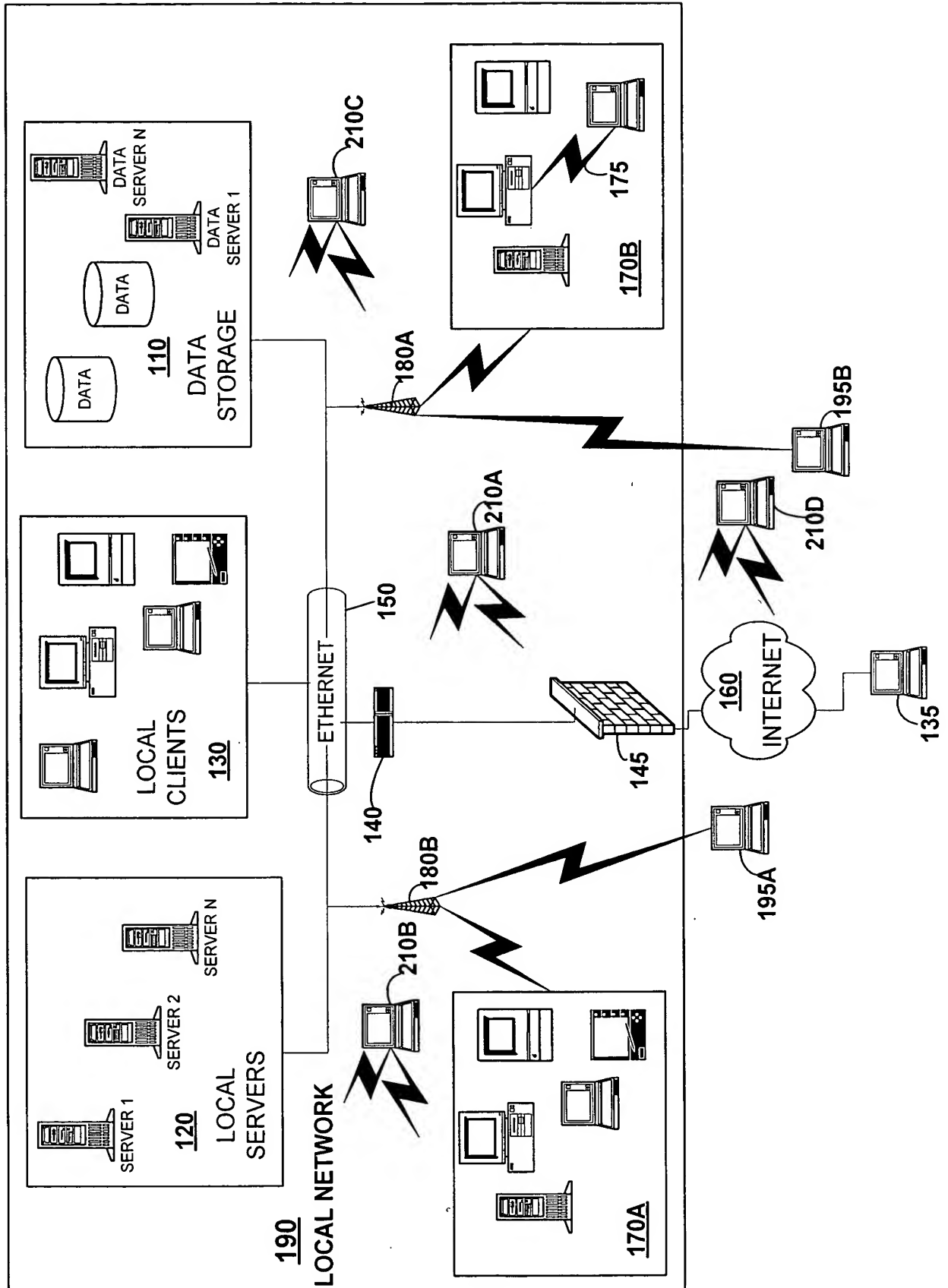


FIG. 2C

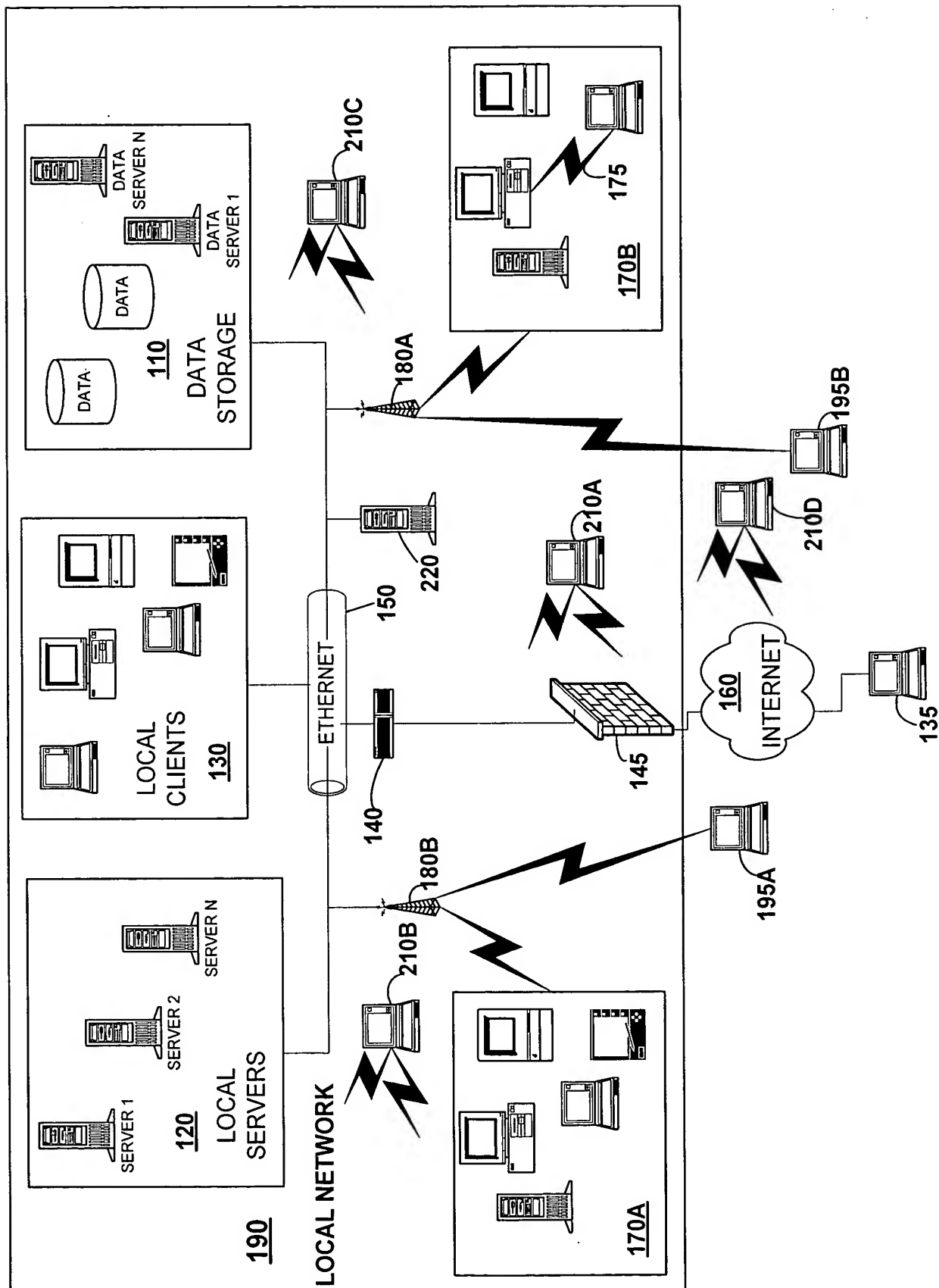


FIG. 2D

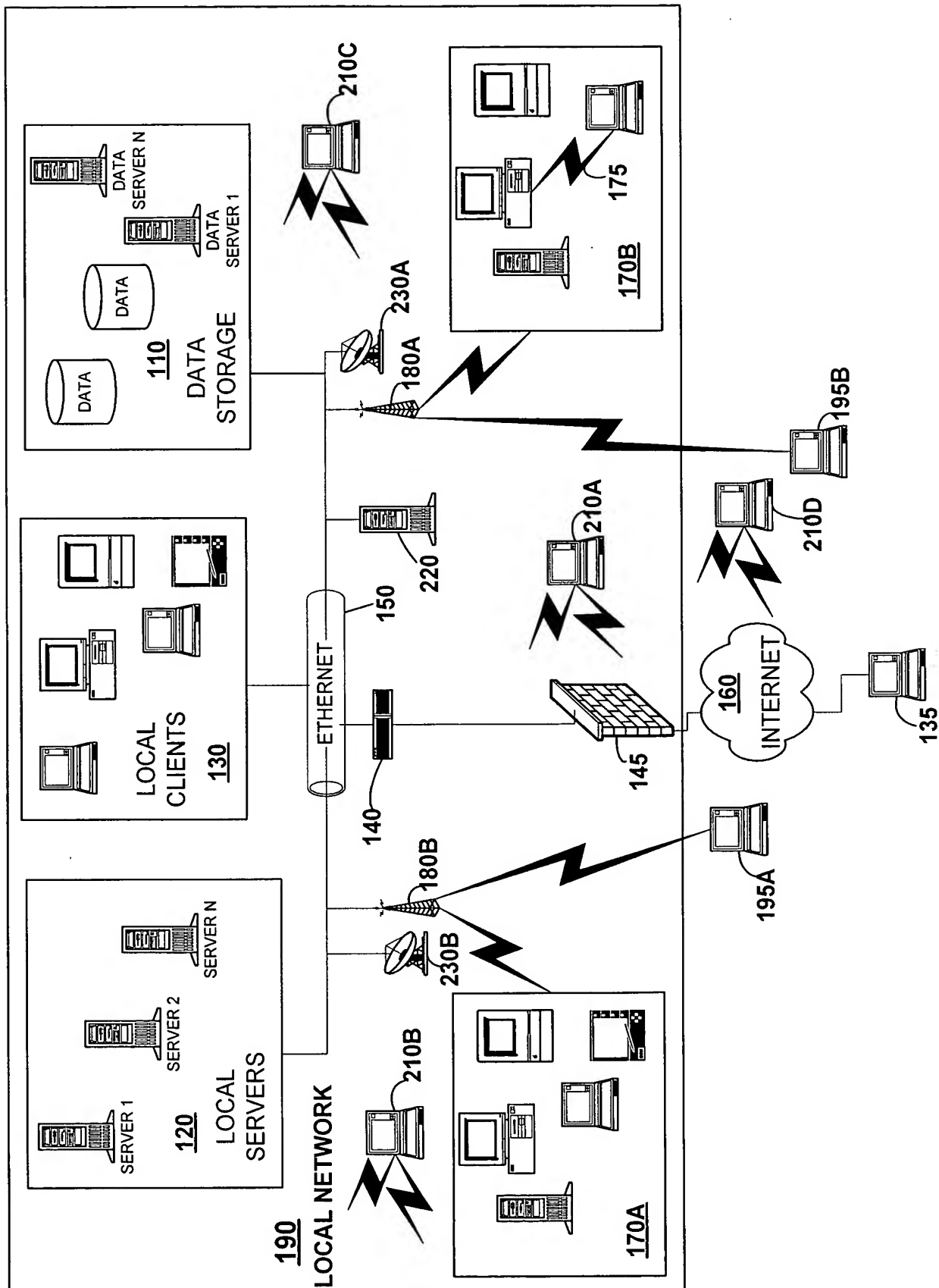


FIG. 2E

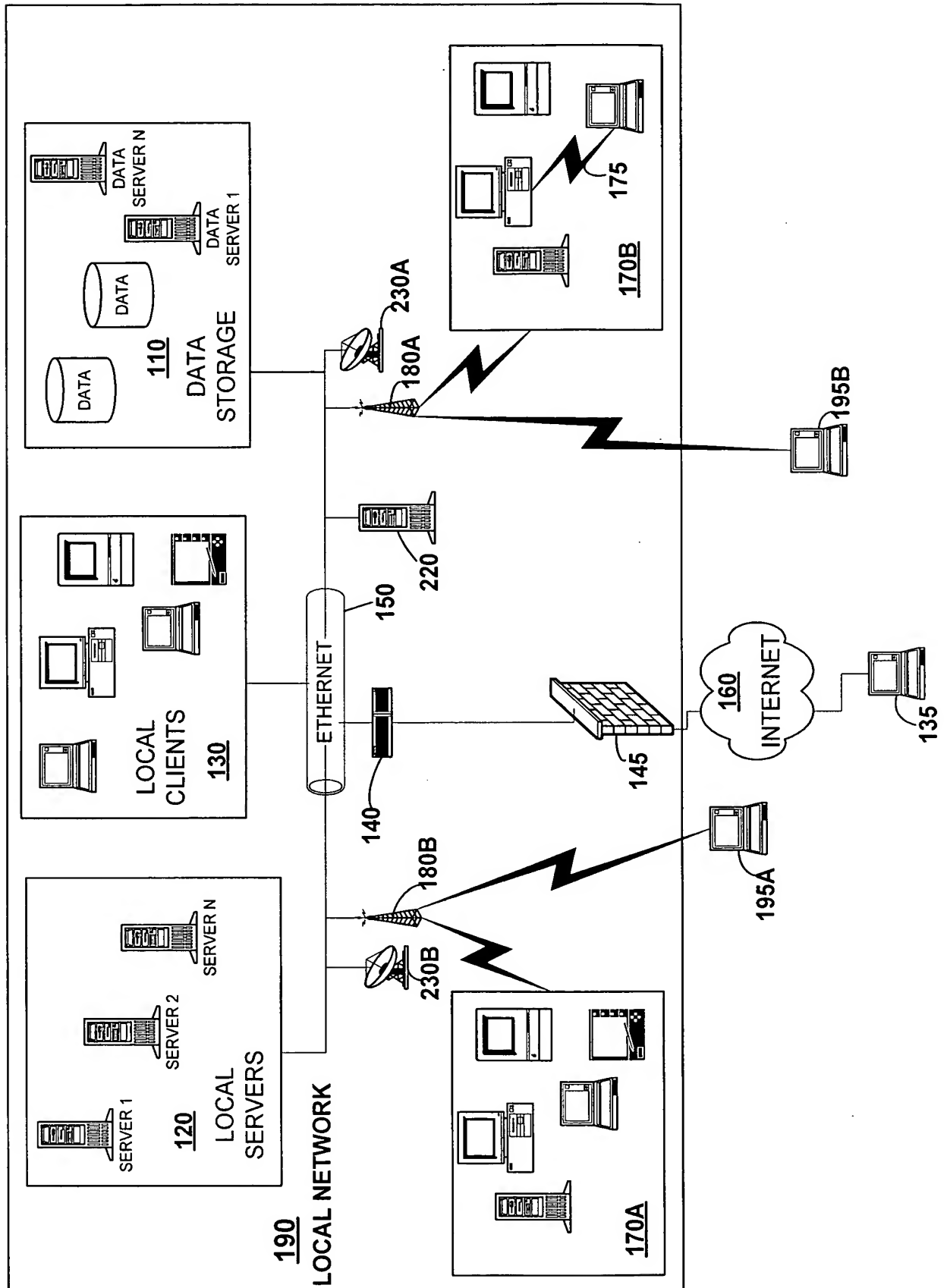


FIG. 3

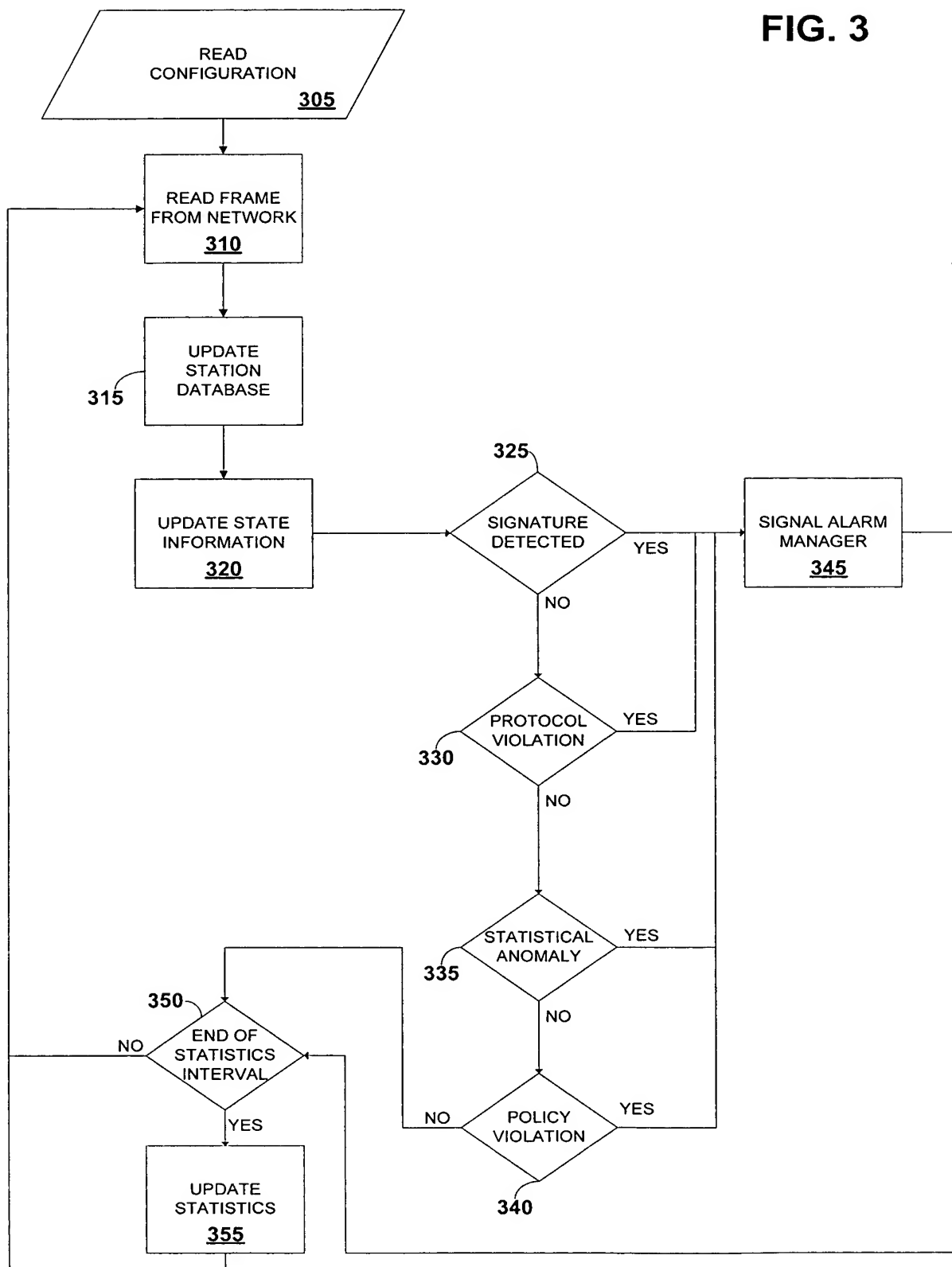


FIG. 4

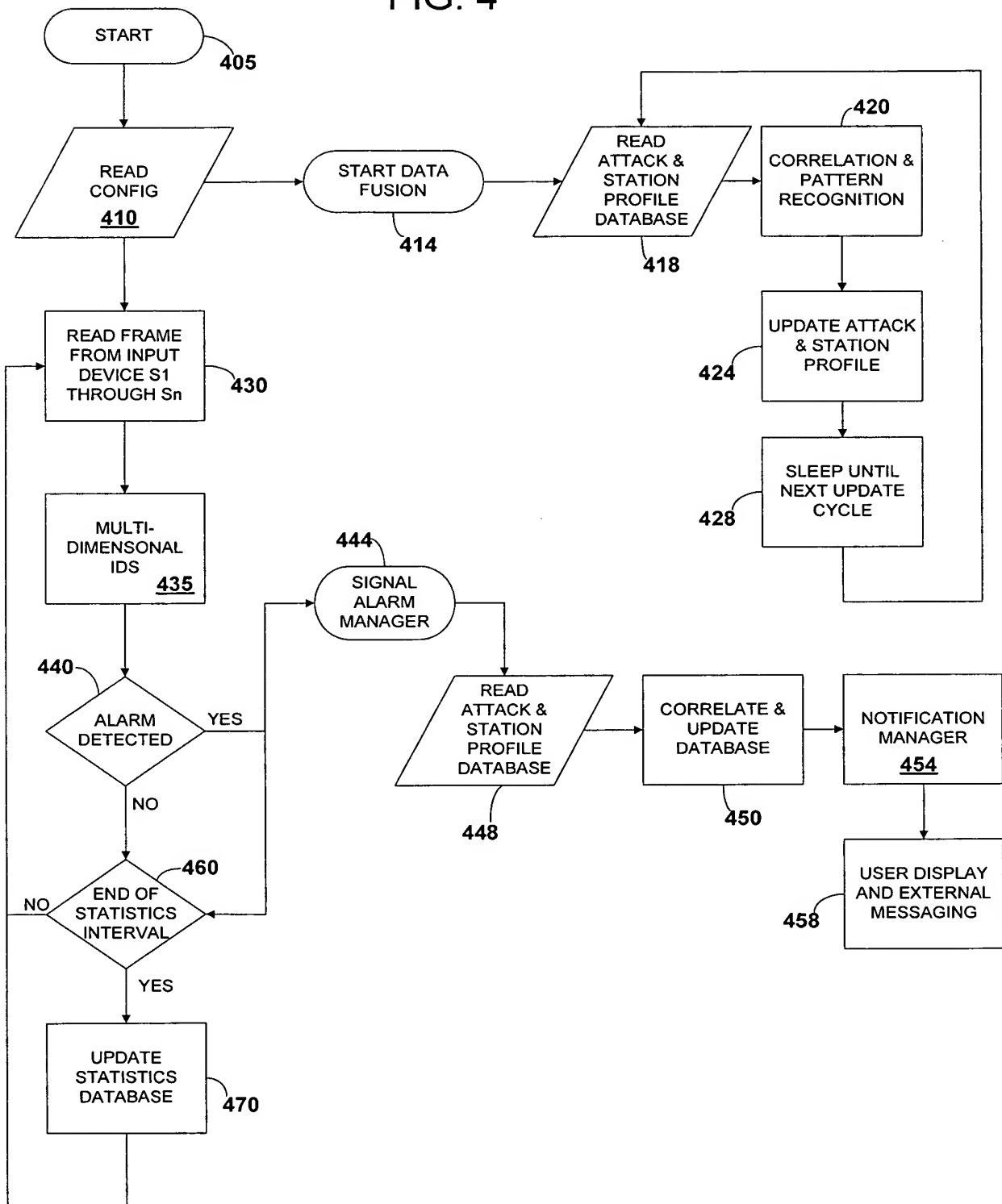
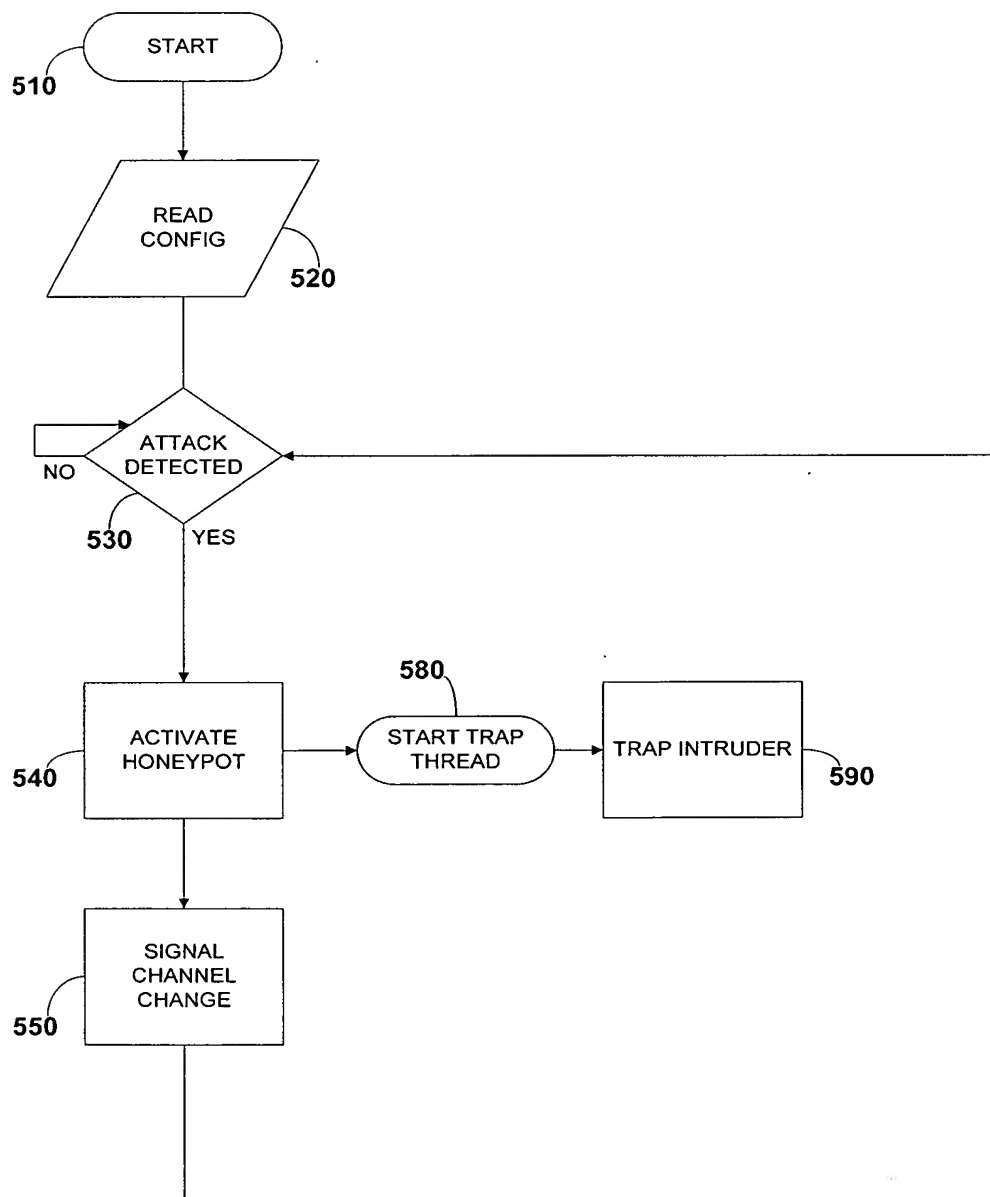


FIG. 5



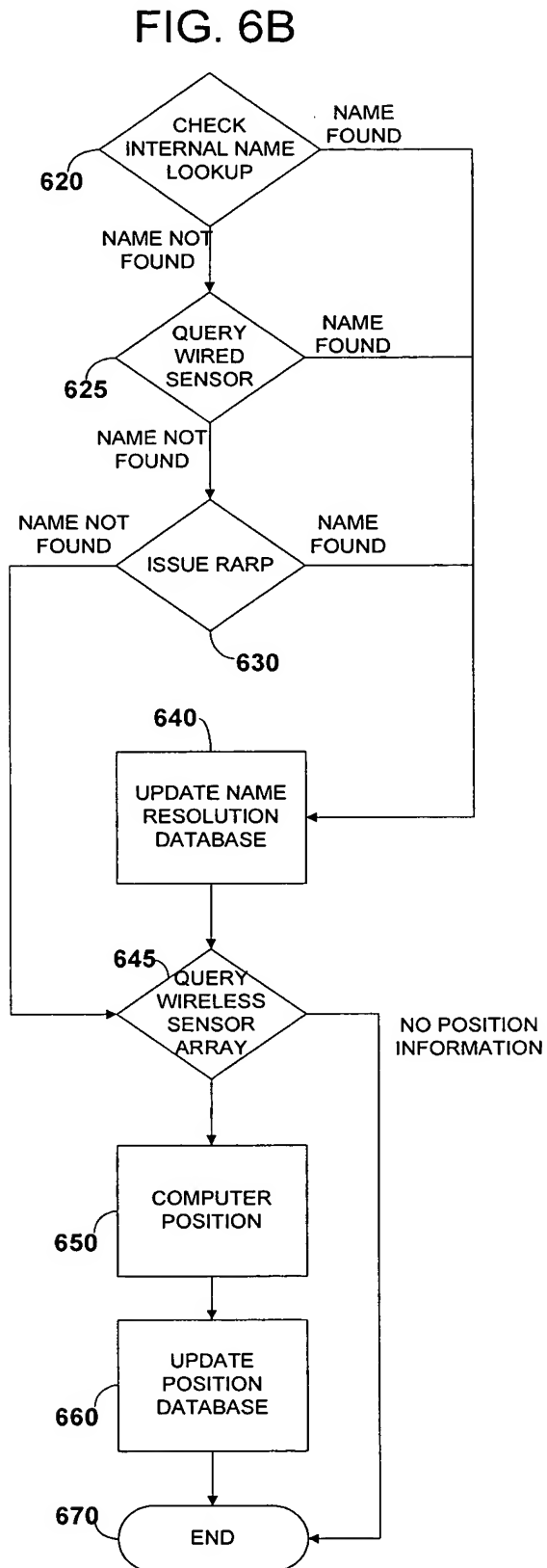
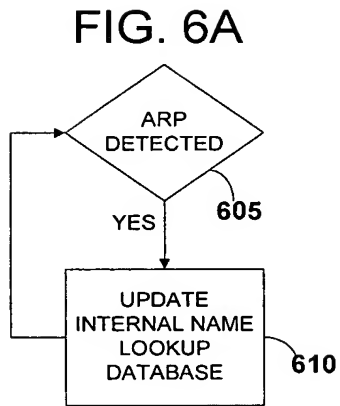


FIG. 7A

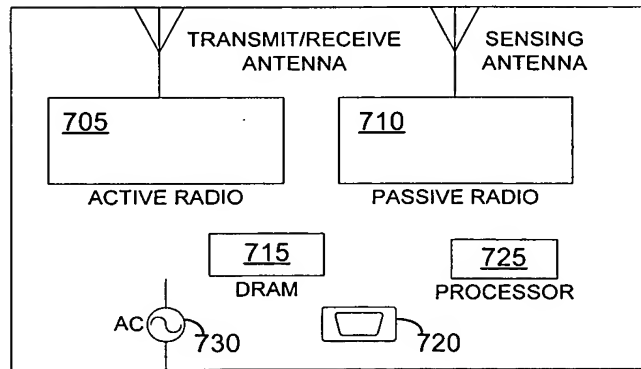


FIG. 7B

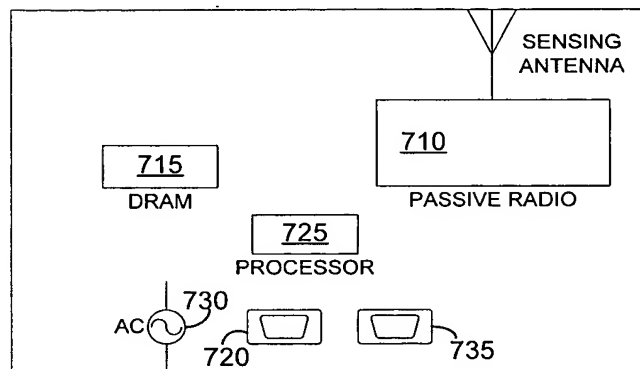


FIG. 7C

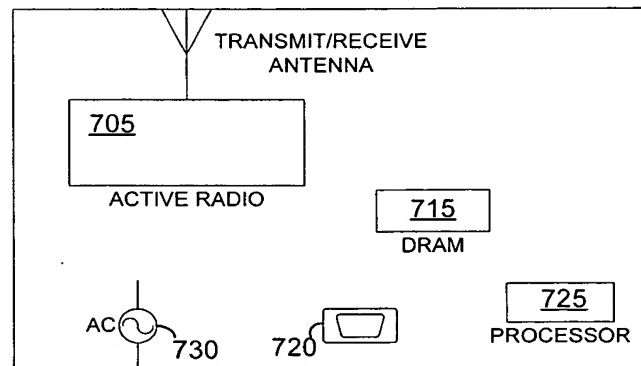


FIG 8A

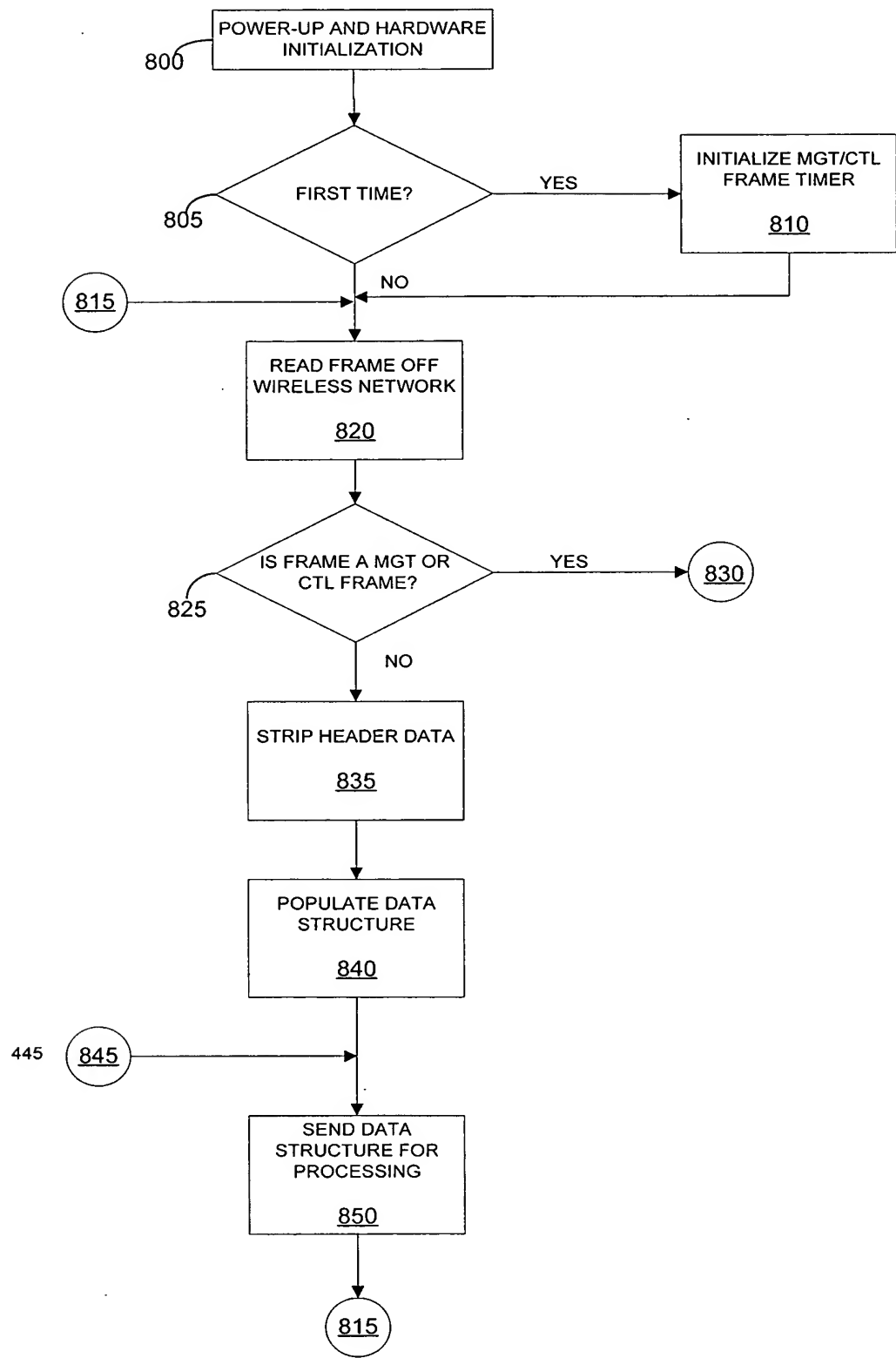


FIG 8B

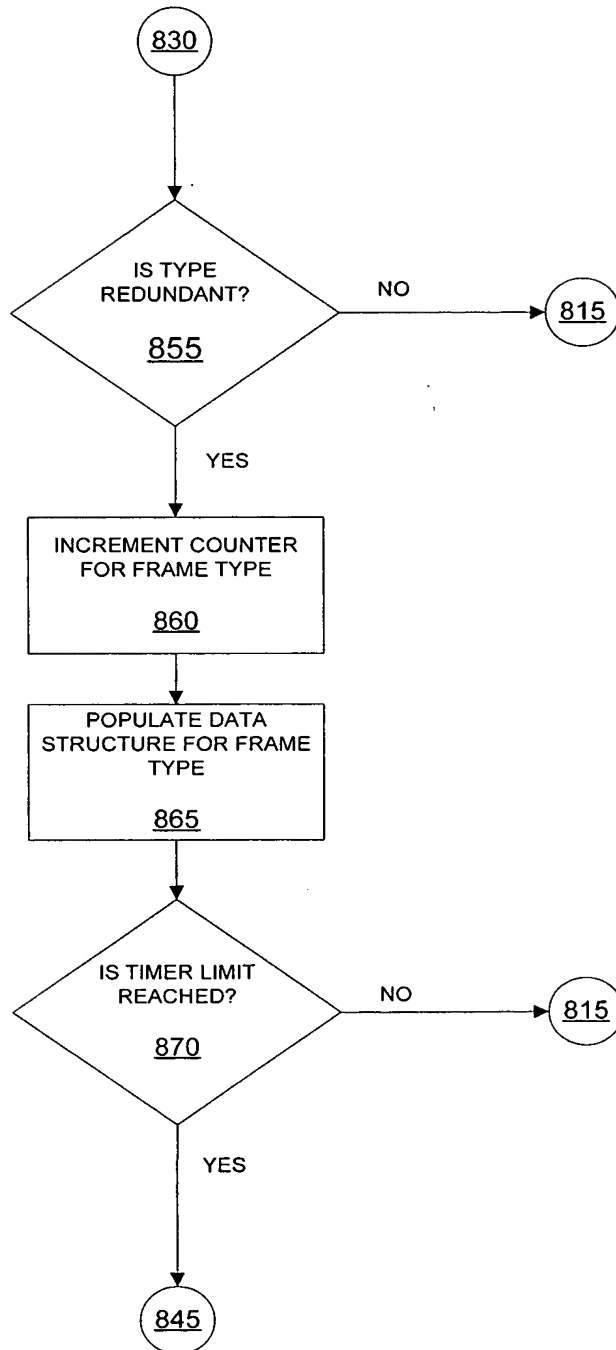


FIG. 9

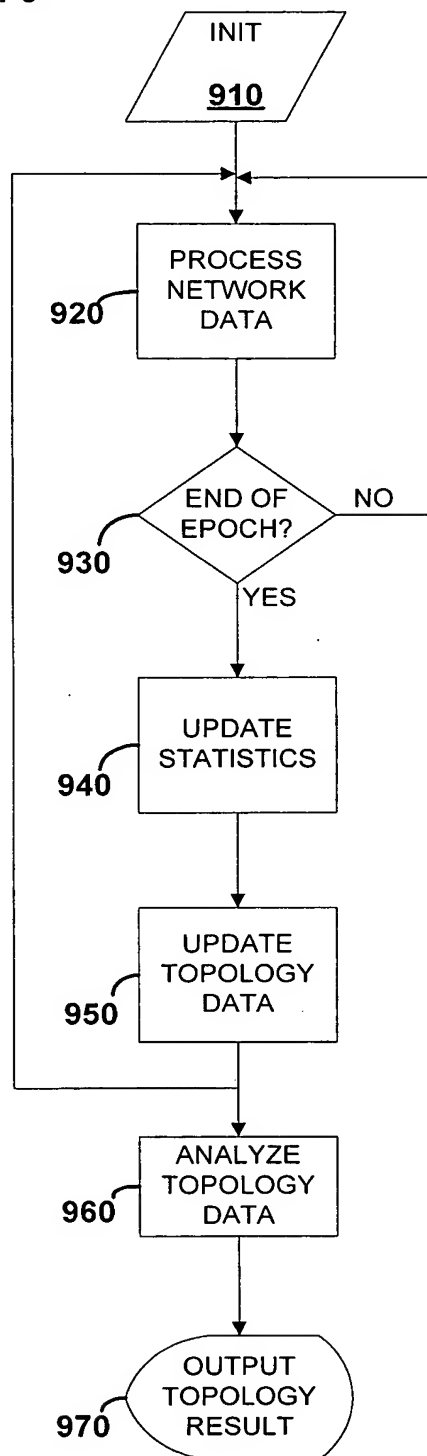


FIG. 10

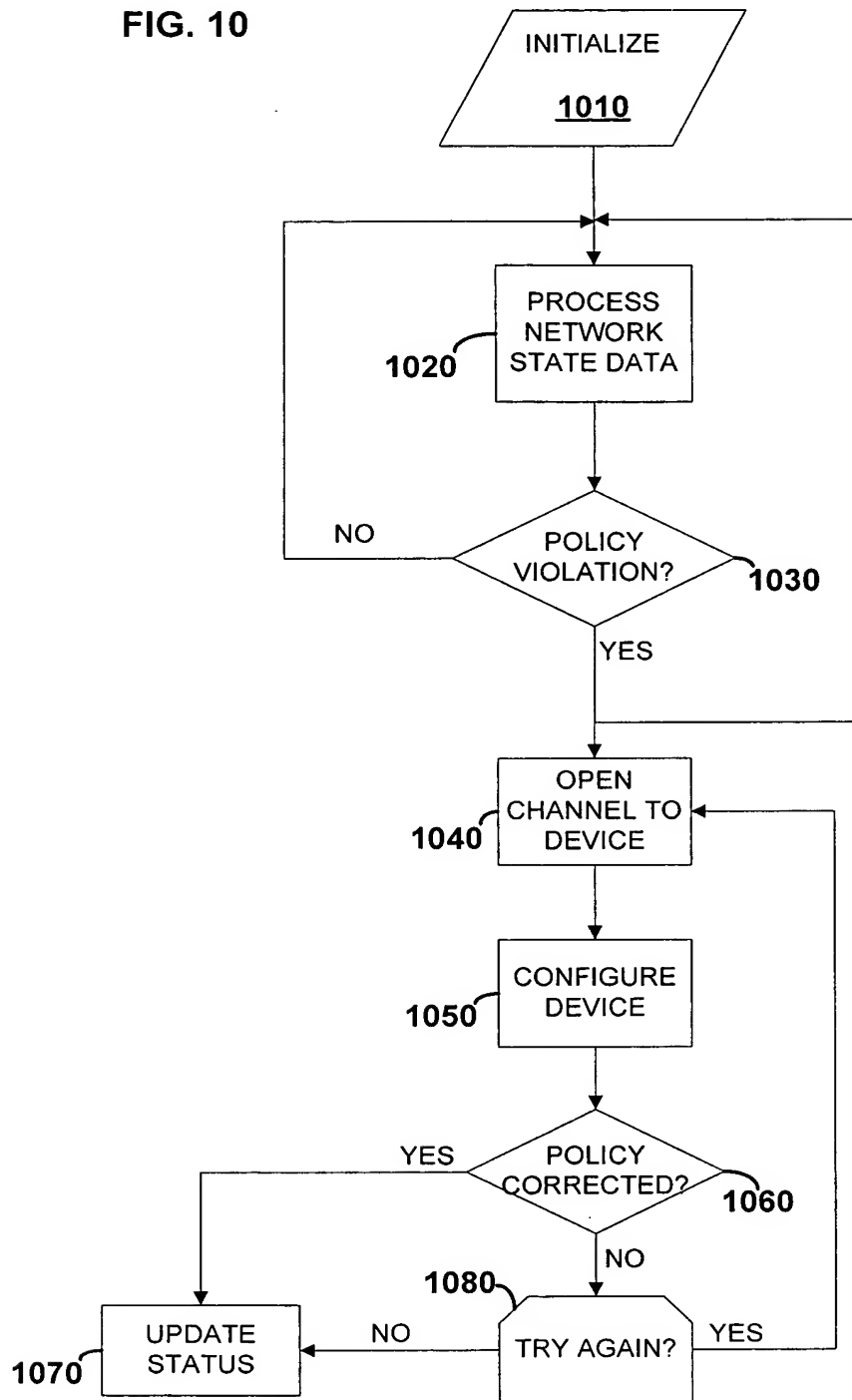
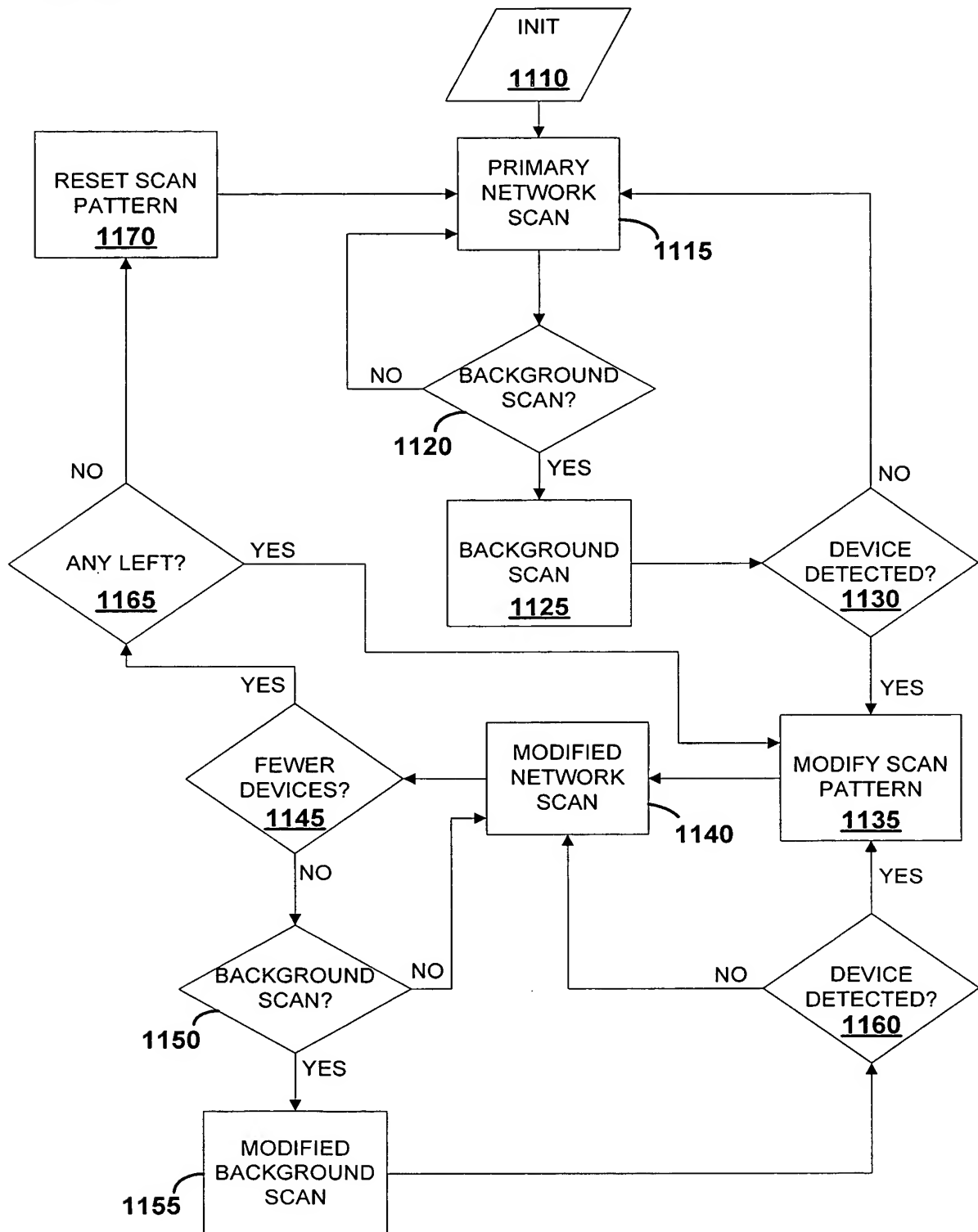


FIG. 11



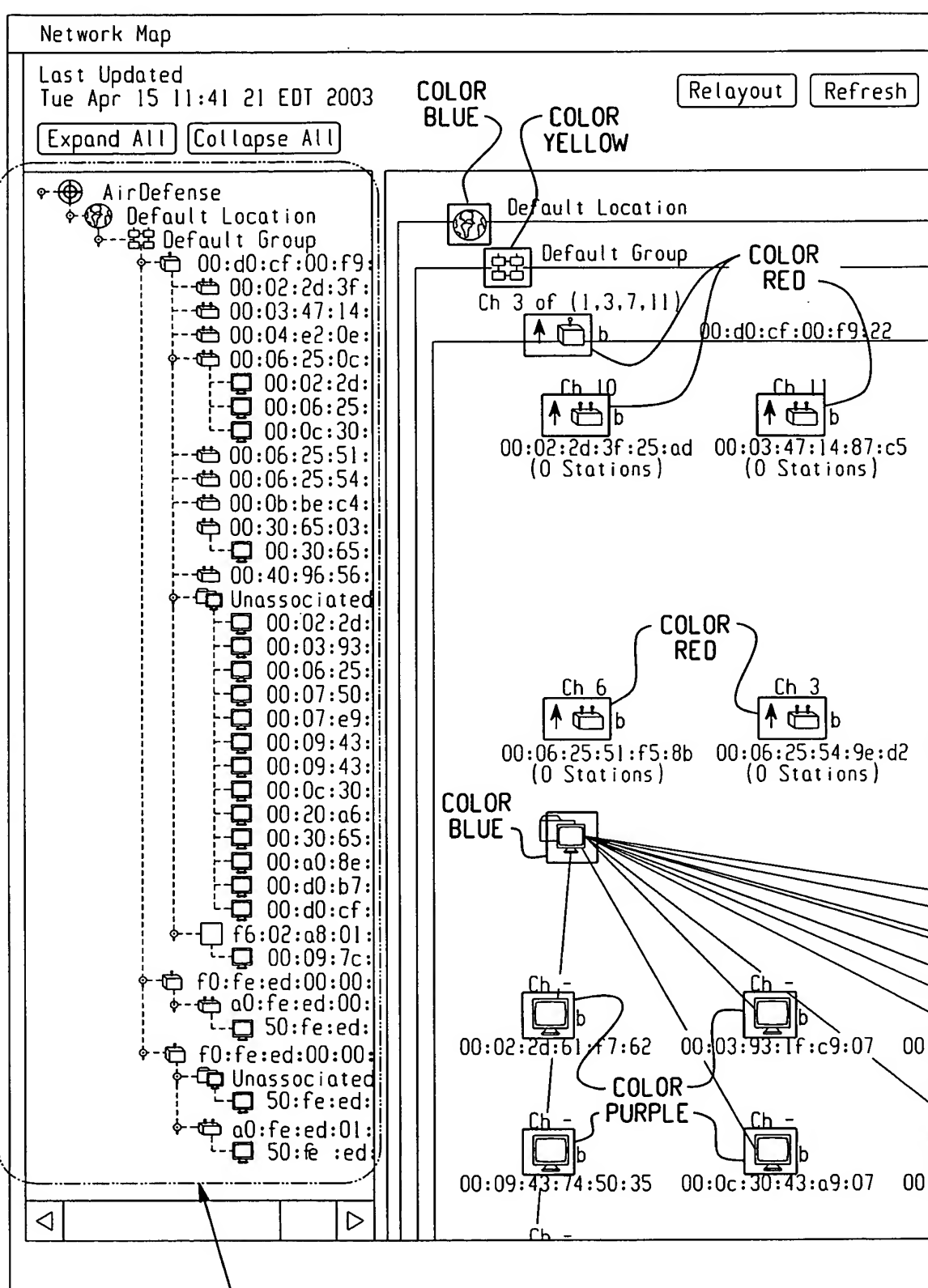


Fig. 12A1

Fig. 12A

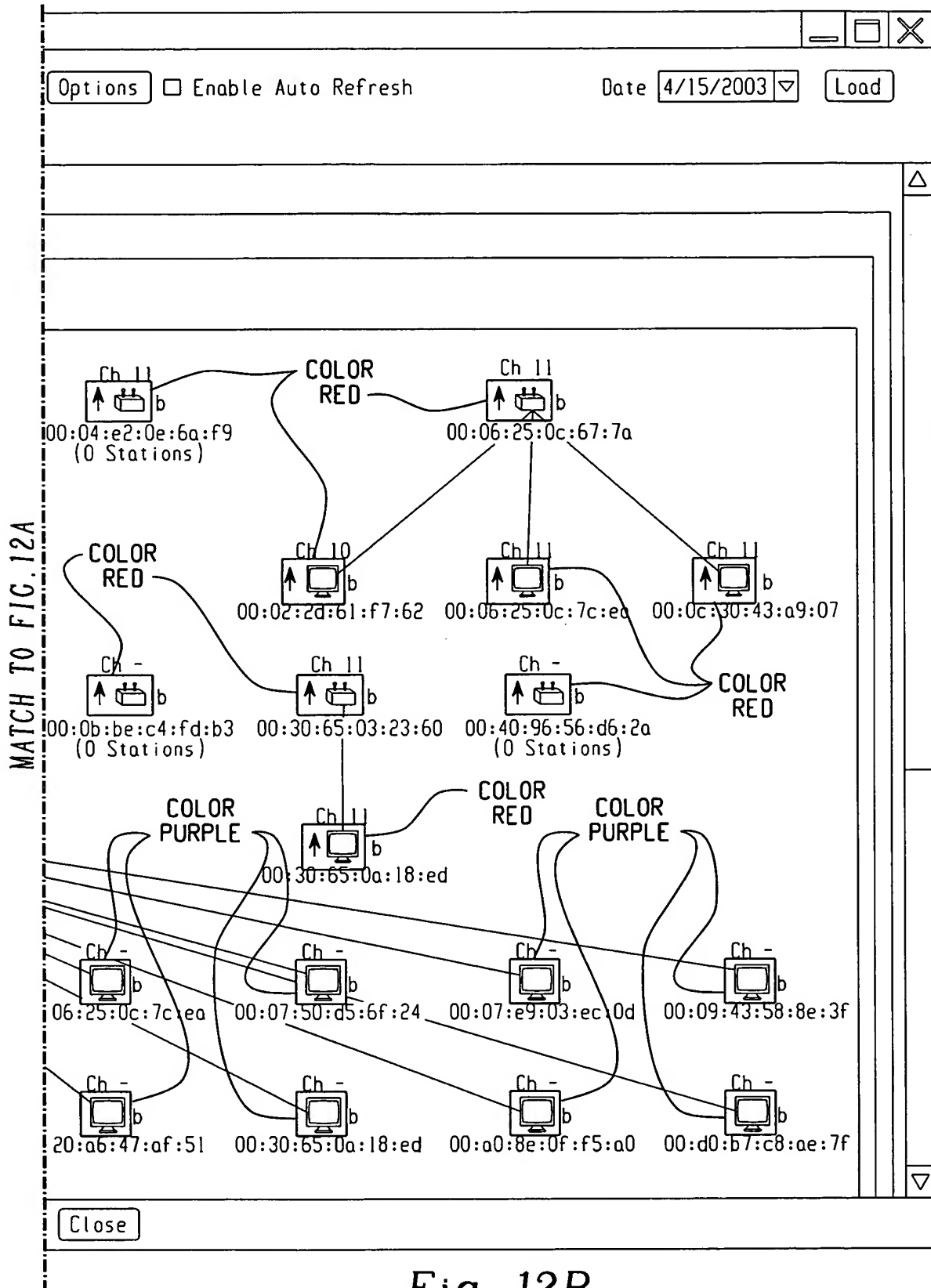


Fig. 12B

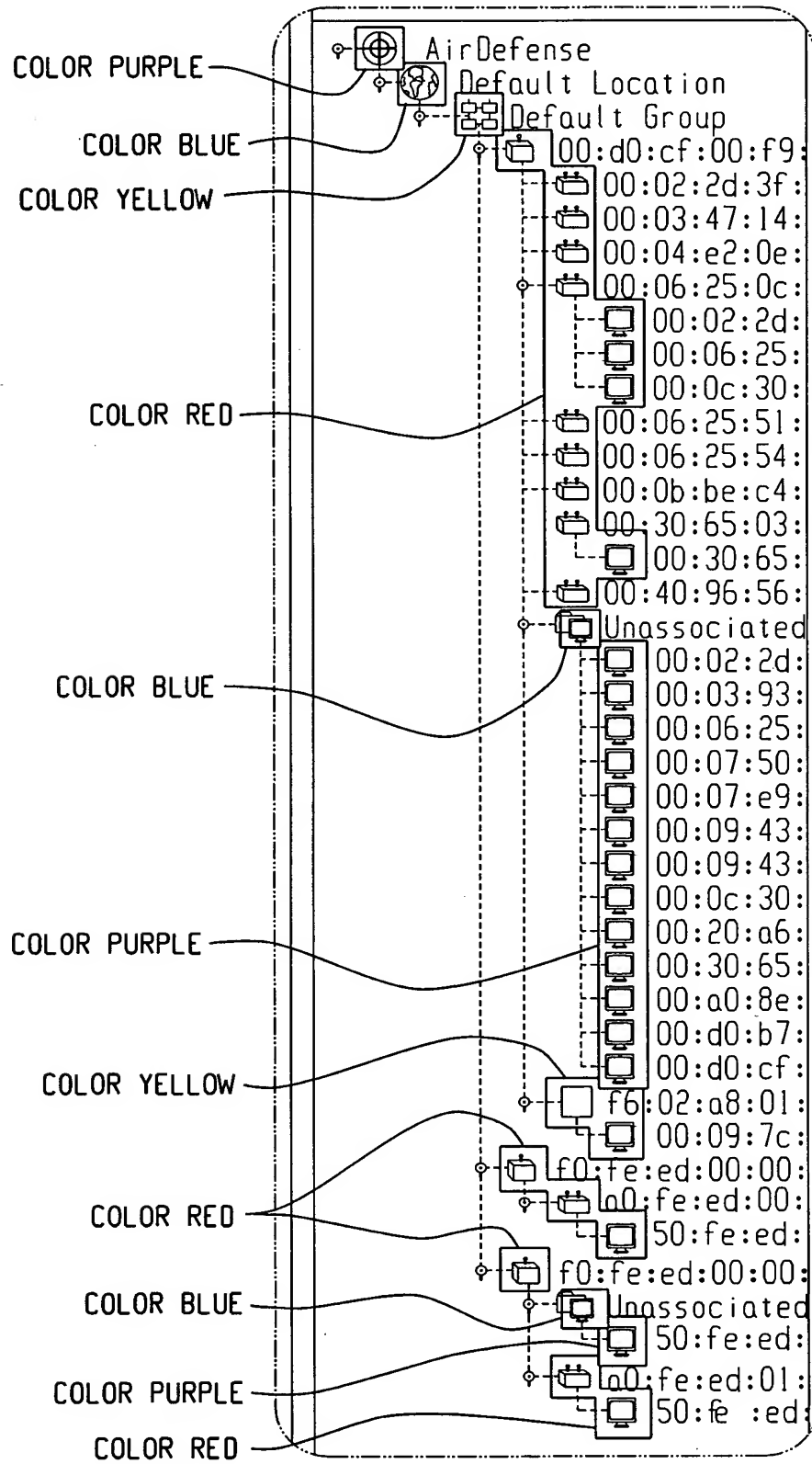
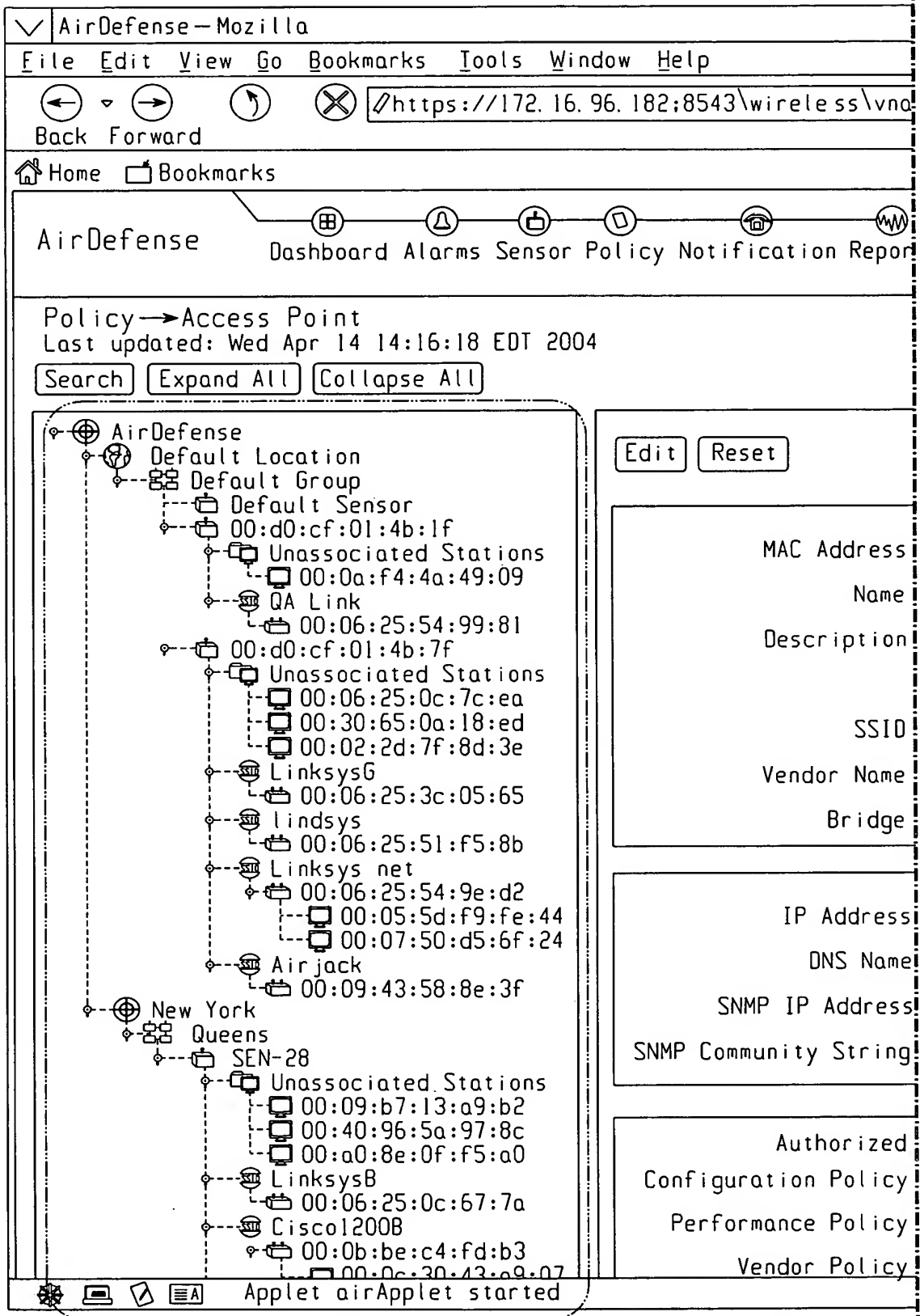


Fig. 12A1



MATCH TO FIG. 13A2

Fig. 13A1a

Fig. 13A1

apSize1280.jsp

ts Admin STATUS ☒ ☐

— Access Point Identification —

00:40:96:56:d6:2a

00:40:96:56:d6:2a

Cisco 350

Aironet Wireless Communication

☐ Yes ☒ No

— Network —

172.16.96.222

fkhan

— Access Point Policy —

☒ Yes ☐ No ☐ Ignore

Active policy

Default

Default

MATCH TO FIG. 13A1

Fig. 13A2

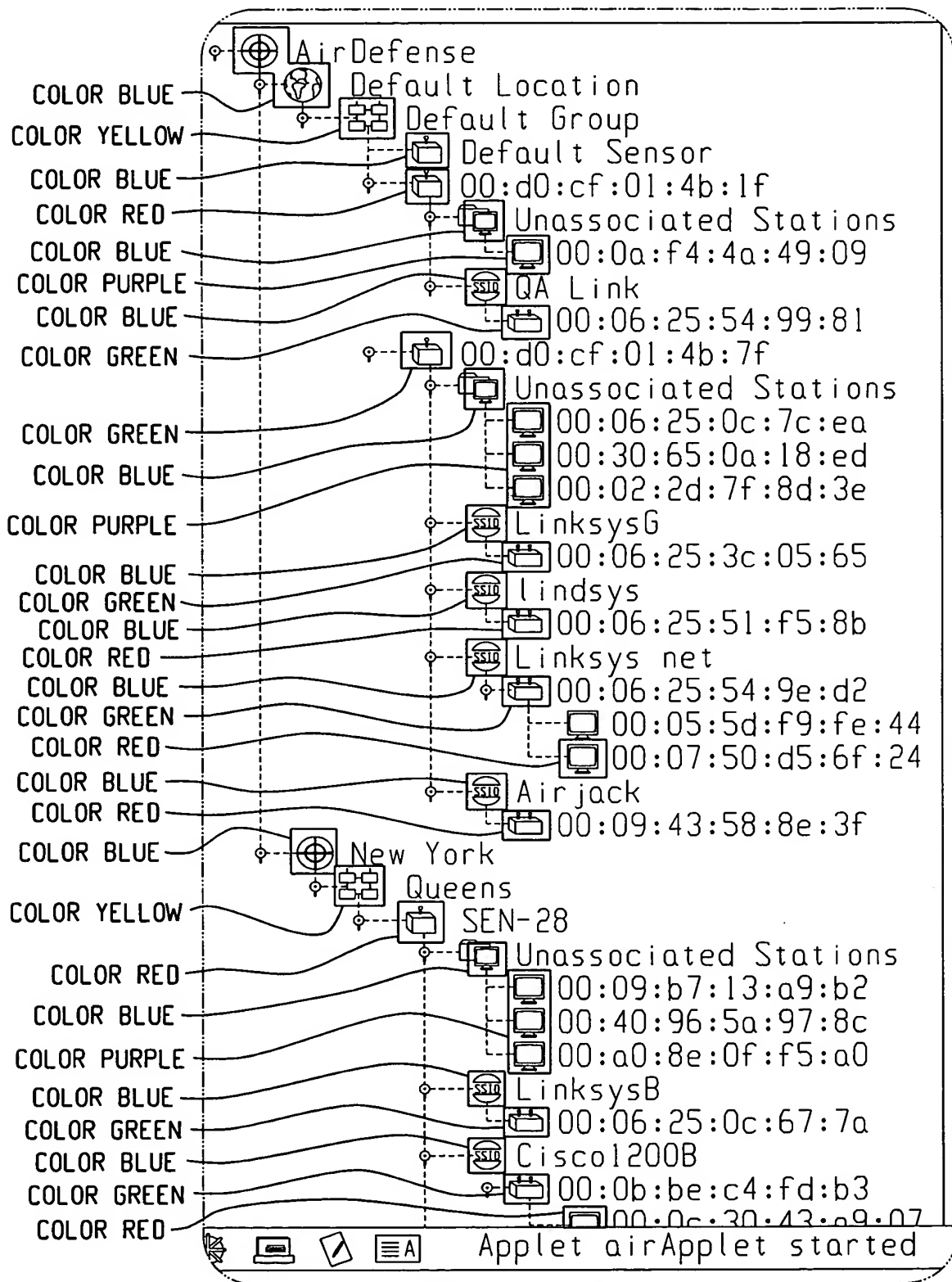


Fig. 13A1a

MATCH TO FIG. 13B2

Active Policy Management

Access Point Settings

Model NameCisco 350 Series AP 11.21

MAC Address00:40:96:56:d6:2a

Fixed Channel5

Allowed Authentication Modes

☒ Open

☒ Shared Key

☒ LEAP

EAP Authentication Required

☐ Open

☒ Shared Key

Allowed WEP Modes

☐ Off

☐ On

☒ Both

Allow SSID In Beacon

☒ Yes

☐ No

Allowed Rates

☐ 1 Mbps

☐ 2 Mbps

☒ 5.5 Mbps

☒ 11 Mbps

Use Basic for Rate

☐ 1 Mbps

☐ 2 Mbps

☒ 5.5 Mbps

☐ 11 Mbps

AP Radio Status

☒ Yes

☐ No

Close

Fig. 13B1

Activate

Settings to Apply Based on Configuration Policy

Select Configuration Policy

Active Policy

Policy Name

Active Policy

Fixed Channel

5

Allowed Authentication Modes

☒ Open

☒ Shared Key

☒ LEAP

EAP Authentication Required*

☐ Open

☒ Shared Key

Allowed WEP Modes

☐ Off

☐ On

☒ Both

Allow SSID In Beacon

☒ Yes

☐ No

Allowed Rates

☐ 1 Mbps

☐ 2 Mbps

☒ 5.5 Mbps

☒ 11 Mbps

Use Basic for Rate*

☐ 1 Mbps

☐ 2 Mbps

☐ 5.5 Mbps

☐ 11 Mbps

* Additional Manufacture Settings

MATCH TO FIG. 13B1

Fig. 13B2

Set Channel Scanning

☐ Background Scan Per Hour (All Channels)

Enable Scan	Minutes To Scan
<input type="checkbox"/> All Channels	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 1	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input checked="" type="checkbox"/> Channel 2	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 3	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input checked="" type="checkbox"/> Channel 4	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 5	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 6	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 7	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 8	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 9	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 10	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 11	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 12	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 13	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>
<input type="checkbox"/> Channel 14	<input type="text" value="1"/> <input type="button" value="▲"/> <input type="button" value="▼"/>

OK Cancel

Fig. 14

FIG. 15

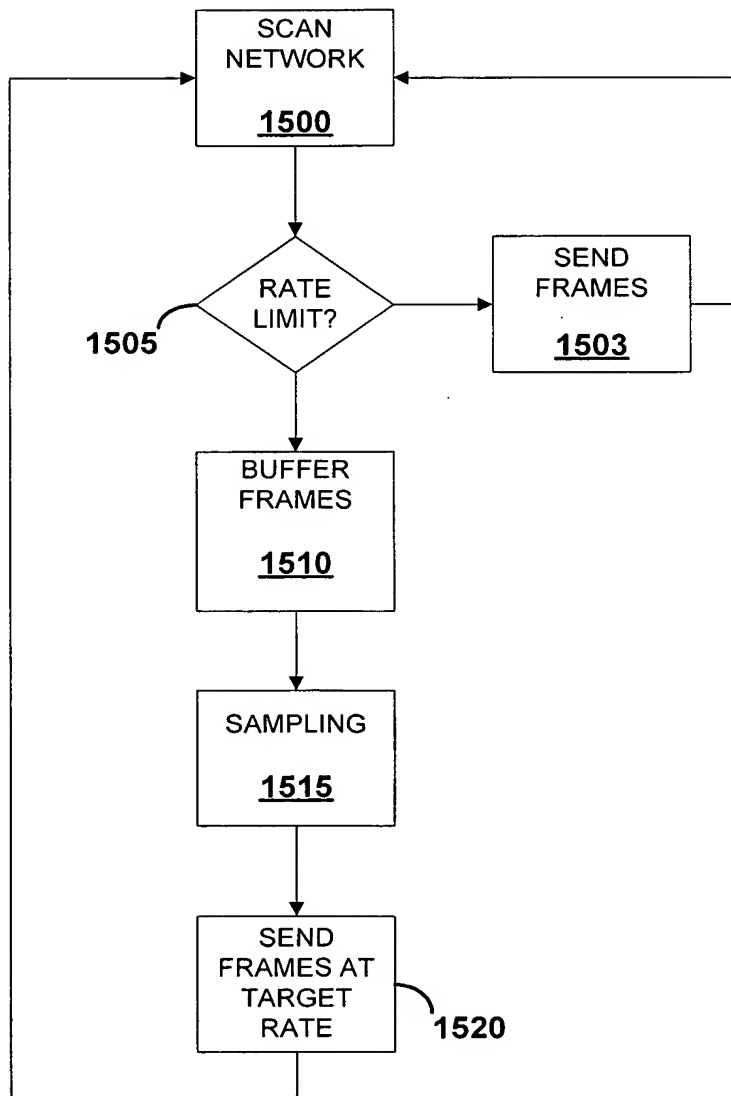


FIG. 16

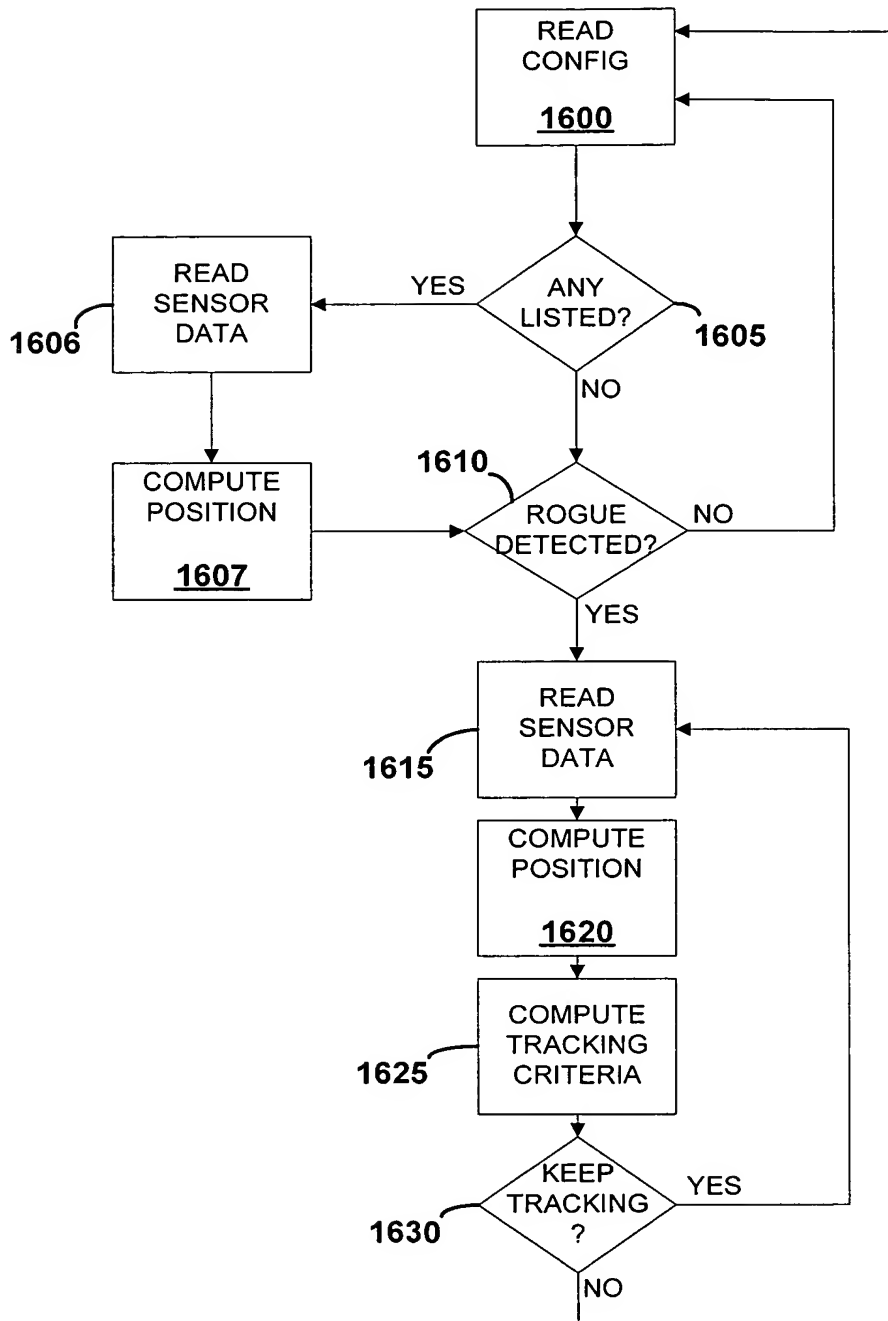


FIG. 17

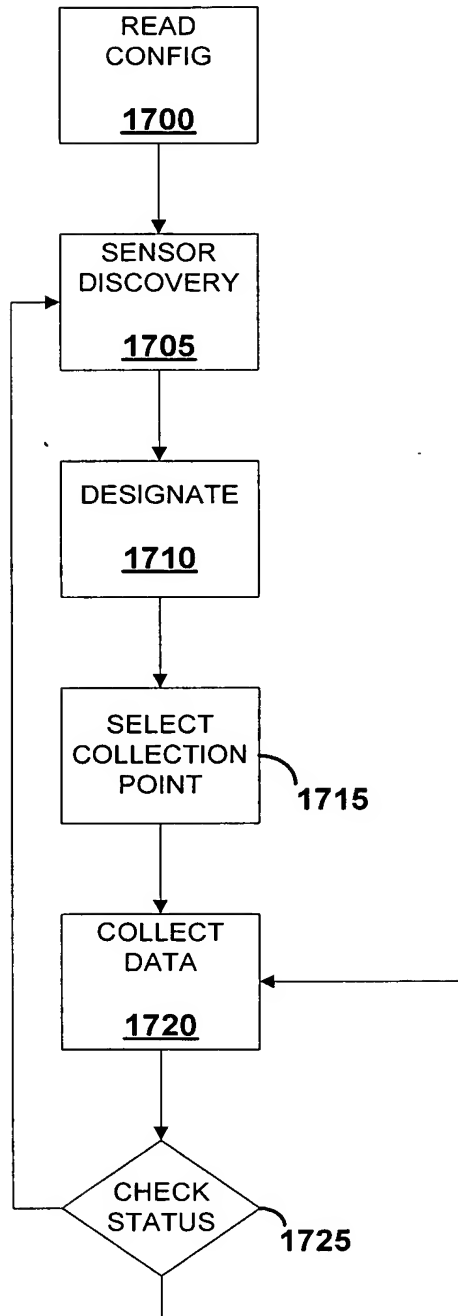


FIG. 18

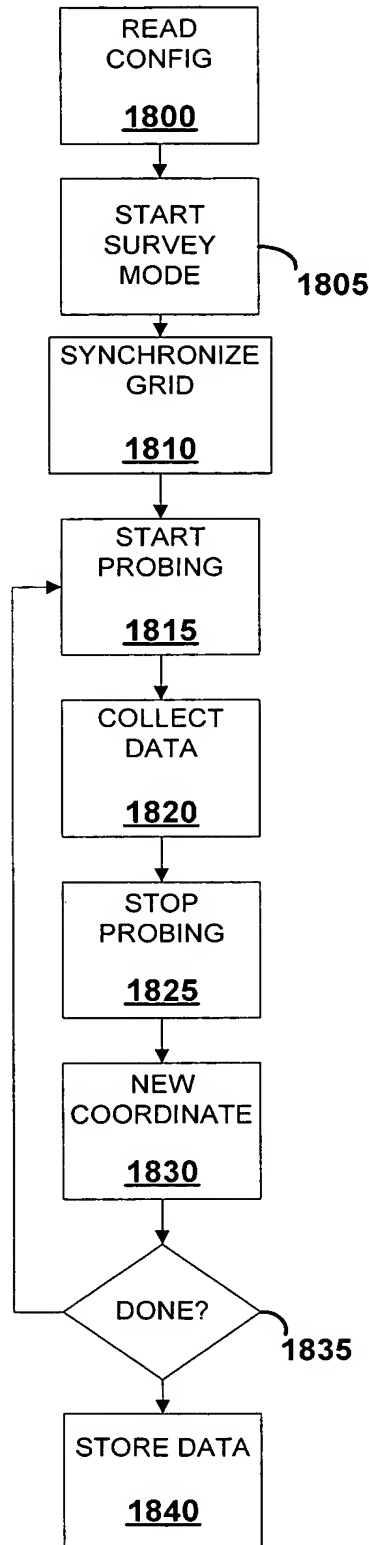


FIG. 19

